US HARBORS www.USHarbors.com

Astoria, OR - Oct 2047

Date		High				Low						
		AM	ft	PM	ft	AM	ft	PM	ft	Rise	Set	Moon
1	Tue			12:36	8.1	6:22	0.0	6:44	0.5	7:13	6:55	
2	Wed	12:43	7.7	1:10	8.3	6:59	0.3	7:27	0.0	7:15	6:53	
3	Thu	1:28	7.7	1:40	8.4	7:33	0.6	8:07	-0.3	7:16	6:51	
4	Fri	2:11	7.6	2:07	8.5	8:06	1.0	8:44	-0.4	7:17	6:49	
5	Sat	2:52	7.4	2:33	8.5	8:37	1.5	9:19	-0.4	7:19	6:47	
6	Sun	3:33	7.2	2:58	8.4	9:07	1.9	9:52	-0.3	7:20	6:45	
7	Mon	4:14	7.0	3:23	8.4	9:38	2.4	10:25	-0.1	7:21	6:43	
8	Tue	4:56	6.7	3:51	8.2	10:10	2.8	11:01	0.1	7:23	6:41	
9	Wed	5:43	6.4	4:26	8.0	10:46	3.1	11:42	0.5	7:24	6:40	
10	Thu	6:37	6.1	5:09	7.7	11:31	3.4			7:25	6:38	
11	Fri	7:39	6.0	6:07	7.3	12:35	0.7	12:31	3.7	7:27	6:36	
12	Sat	8:44	6.1	7:23	6.9	1:42	0.9	1:52	3.6	7:28	6:34	
13	Sun	9:43	6.4	8:50	6.8	2:53	0.9	3:14	3.2	7:29	6:32	
14	Mon	10:32	6.9	10:08	7.0	3:55	0.7	4:22	2.4	7:31	6:30	
15	Tue	11:13	7.5	11:14	7.4	4:48	0.6	5:19	1.4	7:32	6:28	
16	Wed	11:51	8.2			5:34	0.5	6:10	0.4	7:33	6:27	
17	Thu	12:12	7.7	12:27	8.8	6:18	0.6	6:58	-0.4	7:35	6:25	
18	Fri	1:06	8.0	1:03	9.4	7:01	0.8	7:46	-1.1	7:36	6:23	
19	Sat	1:59	8.1	1:41	9.8	7:44	1.2	8:33	-1.6	7:38	6:21	
20	Sun	2:51	8.0	2:21	10.0	8:28	1.6	9:21	-1.7	7:39	6:20	
21	Mon	3:43	7.9	3:03	9.9	9:13	2.0	10:10	-1.6	7:40	6:18	
22	Tue	4:38	7.6	3:49	9.6	10:01	2.4	11:02	-1.2	7:42	6:16	
23	Wed	5:36	7.3	4:40	9.1	10:54	2.8	11:57	-0.6	7:43	6:15	
24	Thu	6:37	7.1	5:40	8.4	11:55	3.1			7:45	6:13	
25	Fri	7:41	7.0	6:50	7.7	12:59	-0.1	1:07	3.2	7:46	6:11	
26	Sat	8:45	7.2	8:10	7.1	2:05	0.4	2:26	3.0	7:47	6:10	
27	Sun	9:43	7.5	9:29	6.9	3:10	0.7	3:42	2.4	7:49	6:08	
28	Mon	10:34	7.9	10:40	7.0	4:08	0.9	4:46	1.6	7:50	6:06	
29	Tue	11:17	8.3	11:39	7.1	4:57	1.1	5:39	0.9	7:52	6:05	
30	Wed	11:55	8.6			5:40	1.3	6:26	0.2	7:53	6:03	
31	Thu	12:30	7.3	12:28	8.8	6:19	1.6	7:07	-0.2	7:54	6:02	